04-11-06

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. Applicant(s): Beat Stamm, et al. 14984.34 Application No. Filing Date Examiner Customer No. Group Art Unit 10/764,961 January 26, 2004 Eric V. Woods 047973 2672 INTERACTIVELY SOLVING CONSTRAINTS IN A FONT-HINTING LANGUAGE ertify that the following correspondence: Transmittal Letter (2 pgs, in duplicate); Information Disclosure Statement (2 pgs); Form PTO-1449 Listing all Cited References (4 pgs); PTO 2038 Credit Card Form in the amount of \$180.00 and Certificate of Express Mailing Label No. EV EV 825901245 US. (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 10, 2006 (Date) Paige P. Ahlstrom (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 825901245 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.

| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. 14094.24 | | | | | | |
|--|--|-----------------------|---------|-----------------|-----------------------|--|
| (Under F/ CFR 197(b) or 1.97(c)) 14984.34 | | | | | | |
| In Re Application Of: APR 1 0 2006 Beat Stamm, et al. | | | | | | |
| Application No. 10/764,961 | Filing Date Examiner 01/26/2004 Examiner Eric V. Woods | Customer No 047973 | | Art Unit 672 | Confirmation No. 9335 | |
| Title: | ITERATIVELY SOLVING CONTSTRAIN | TS IN A FONT-HIN | TING LA | NGUAGE | | |
| Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) 1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a | | | | | | |
| request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) | | | | | | |
| 2. A The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: | | | | | | |
| ☐ the | e statement specified in 37 CFR 1.97(e); | | | | | |
| | OR | | | | | |
| the fee set forth in 37 CFR 1.17(p). | | | | | | |
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| TRANSMITTAL OF INFORMATION DISCLOSI | | NT | | Docket No. 14984.34 | | |
|--|--|---|--|---|--|--|
| (Under \$7 CFR 197(b) or 1.97(c)) 14984.34 | | | | | | |
| In Re Application Of: APR 1 0 2006 Beat Stamm | n, et al. | | | | | |
| Application No. 10/764,961 Filing Date Fraction V. Woods Customer No 01/26/2004 Eric V. Woods Customer No 047973 Group Art Unit 2672 9335 | | | | | | |
| Title: ITERATIVELY SOLVING CONTSTRAINT | rs in a font-hint | ΓING LA | NGUAGE | | | |
| Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of \$ is attached. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. Charge the amount of \$ Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on | | | | | | |
| Certificate of Transmission by Facsimile* | Certificate | e of Mail | ing by Firs | t Class Mail | | |
| I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No.) | deposited with the sufficient postage addressed to "Co | ne United e as firs <mark>ommiss</mark> i | d States Po t class mai oner for P | ndence is being ostal Service with il in an envelope atents, P.O. Box 37 CFR 1.8(a)] on | | |
| (Date) | (Date) | | | | | |
| Signature | Signature | of Person | Mailing C | orrespondence | | |
| Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate | | | | | | |
| *This certificate may only be used if paying by deposit account. | | | | <u> </u> | | |
| Signature | Dated: <u>April /</u> | O _{, 2006} | i | | | |

Registration No. 44,803 Customer No. 047973

P10A/REV05

EXPRESS MAIL LABEL NO.: EV 825901245 US

PATENT APPLICATION

Docket No.: 14984.34

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: | |) |
|-----------------------|---|-------------|
| | Beat Stamm, et al. |) |
| Serial No.: | 10/764,961 |) Art Unit |
| Filed: | January 26, 2004 |) 2672 |
| Confirmation No.: | 9335 |) |
| For: | ITERATIVELY SOLVING CONSTRAINTS IN A FONT-HINTING LANGUAGE |))) |
| Examiner: | Eric V. Woods |) |
| Customer No. | 047973 |) |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

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Moreover, while no representation is made that a specific search of office files or patent

office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of

which the undersigned is presently aware, and no art which is closer to the claimed invention

(taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed Non U.S.

Patent references or relevant portion thereof is also enclosed.

Since all listed references are either in the English language or are accompanied by a

translation into English, no concise explanation of relevance is required under 37 C.F.R. §

1.98(a)(3).

In accordance with 37 C.F.R. § 1.97(c), Form PTO-2038 in the amount of \$180.00 is

enclosed to secure consideration of the references submitted with this Information Disclosure

Statement. Please credit any over payment or charge any additional fees to Deposit Account No.

23-3178 of the undersigned.

Dated this 10 day of April, 2006.

Respectfully submitted,

RICK D. NYDEGGER

Registration No. 28,651

JENS C. JENKINS

Registration No. 44,803

Attorneys for Applicant

Customer No. 047973

JCJ:ppa PPA0000002996V001

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Form PTO-1449

Sheet 1 of 4

Applicant:

Beat Stamm, et al.

Serial No.: Filing Date: 10/764,961

January 26, 2004

Att'y Docket No.: 14984.34

Group: 2672

INTERACTIVELY SOLVING CONSTRAINTS IN A FONT-HINTING LANGUAGE For:

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

| Examiner <u>Initial*</u> | Pat:/Serial Number | Date Filed/Issued | Class | Sub Class | Name |
|--------------------------|-----------------------|-------------------|-------|--------------|---------------------|
| 1 | 5,586,241 | 12/17/1996 | 395 | 167 | Bauermeister et al. |
| 2 | 5,684,510 | 11/4/1997 | 345 | 143 | Brassell et al. |
| 3 | 6,456,305 | 09/24/2002 | 345 | 800 | Qureshi et al. |
| 4 | 5,715,473 | 02/03/1998 | 395 | 805 | Reed |
| 5 | 5,754,873 | 05/19/1998 | 395 | 789 | Nolan |
| 6 | 5,751,289 | 05/12/1998 | 345 | 419 | Myers |
| 7 | 5,854,855 | 12/29/1998 | 382 | 187 | Errico et al. |
| 8 | 5,898,439 | 04/27/1999 | 345 | 441 | Takazawa |
| 9 | 5,949,435 | 09/07/1999 | 345 | 468 | Brock et al. |
| 10 | 6,048,116 | 04/11/2000 | 400 | 76 | Kumada |
| 11 | 6,452,597 | 08/24/1999 | 345 | 472 | Goldberg et al. |
| 12 | 6,600,490 | 07/29/2003 | 345 | 472 | Brock et al. |
| 13 | 6,803,913 | 10/12/2004 | 345 | 467 | Fushiki et al. |
| 14 | 4,884,225 | 11/28/1989 | 364 | 559 | Fogarty et al. |
| 15 | 5,539,841 | 07/23/1996 | 382 | 218 | Huttenlocher et al. |
| | | | | | |

Examiner:

Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| -1.01111 L 1 O-1443 | | | | Sheet 2 of | 4 |
|---------------------|--------------------|---------|---------|---------------------------|---|
| Applicant: | Beat Stamm, et al. | | | | |
| Serial No.: | 10/764,961 | | | Att'y Docket No.: 14984.3 | 4 |
| Filing Date: | January 26, 2004 | | | Group: 267 | |
| • | • • | ISTRAIN | TS IN A | FONT-HINTING LANGUAGE | |
| 16 6,037,949 | | 345 | 430 | DeRose et al. | |
| 17 6,373,489 | 04/16/2002 | 345 | 428 | Lu et al. | |
| 18 6,441,846 | 08/27/2002 | 348 | 169 | Carlbon et al. | |
| 19 6,778,698 | 08/17/2004 | 382 | 164 | Prakash et al. | |
| 20 6,826,480 | 11/30/2004 | 702 | 3 | Picone et al. | |
| 21 5,777,627 | 07/07/1998 | 345 | 469 | Takazawa | |
| 22 6,992,671 | 01/31/2006 | 345 | 467 | Corona | |
| 23 5,159,668 | 3 10/27/1992 | 395 | 151 | Kaasila | |
| 24 5,325,479 | 06/28/1994 | 395 | 151 | Kaasila | |
| 25 6,300,960 | 10/09/2001 | 345 | 474 | DeRose et al. | |

| Examiner: | Date Considered: |
|-----------|------------------|

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

⊀Form PTO-1449

Sheet 3 of 4

Applicant:

Beat Stamm, et al.

Serial No.:

10/764,961

Att'y Docket No.: 14984.34

Filing Date: January 26, 2004

Group: 2672

For:

INTERACTIVELY SOLVING CONSTRAINTS IN A FONT-HINTING LANGUAGE

U.S. Patent Publication Applications

| Examiner Initial* | Pat./Serial Number | <u>Date</u> | Class | Sub Class | Name |
|----------------------|-----------------------|-------------|-------|--------------|----------------|
| 26 | 2001/0032029 | 02/20/2001 | 700 | 99 | Kauffman |
| 27 | 2004/0109592 | 11/18/2003 | 382 | 128 | Bankman et al. |
| 28 | 2004/0160444 | 02/19/2004 | 345 | 471 | Salesin et al. |
| 29 | 2005/0100214 | 11/10/2003 | 382 | 179 | Zhang et al. |

| The state of the s | | |
|--|------------------|--|
| Examiner: | Date Considered: | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

~Form PTO-1449 Sheet 4 of 4

Applicant:

Beat Stamm, et al.

Serial No.: Filing Date:

10/764,961

January 26, 2004

Att'y Docket No.: 14984.34

Group: 2672

For:

INTERACTIVELY SOLVING CONSTRAINTS IN A FONT-HINTING LANGUAGE

References Cited by Applicants

The Examiner responsible for this case or one of the above-referenced cases of this IDS (Serial Nos. 10/764,745, 10/764,961, 10/764,787, 10/764,622) (Attorney docket nos. 14984.33, 34, 35 and 36) has indicated that these co-pending applications might be materially relevant for patentability and therefore need to be referenced in each of the other cases. To comply with the Examiner's requests, and out of an abundance of caution, we are referencing the art discovered in each of these cases in this corresponding IDS. It will be noted, however, that we do not necessarily agree with the Examiner that the above-identified co-pending applications are materially relevant for patentability inasmuch as they were filed on the same day and are not, therefore, prior art and because they do not present patentably indistinct claims. Nevertheless, out of an abundance of caution, these references are being submitted.

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

PPA0000002993V001

| Examiner: | Date Considered: | |
|-----------|------------------|--|
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.